

1125G

- Granite**
Syenite
- Granoten**
 See *Ethene, polymers, homopolymer* [9002-88-4]
- Granox NM**
 See *Manganese, [(2-[(dithiocarboxy)amino]ethyl)-carbamodithioato(2-)-κS,κS']-*, mixt. with hexachlorobenzene [67452-31-7]
- Grantaline**
 See *8H,11H-Oxeto[2',3':9,10][1,6]dioxacycloundecino[2,3,4-gh]pyrrolizine-8,12(9H)-dione, 1,2,4,6,9a,11a,13a,13b-octahydro-*, (9R,9aR,11aR,13aR,13bR)- [83482-61-5]
- Grantianine**
 See *8H-Furo[2',3':9,10][1,6]dioxacycloundecino[2,3,4-gh]pyrrolizine-8,11,13-trione, 1,2,4,6,9a,12,12a,14a,14b-decahydro-9-hydroxy-9,9a,12-trimethyl-*, (9R,9aS,12R,12aR,14aR,14bR)- [633-10-3]
- Grantioidin**
 See *4H-1-Benzopyran-4-one, 2-(2,5-dimethoxyphenyl)-5-hydroxy-3,6,7-trimethoxy-* [134779-24-1]
- Grantioidinin**
 See *4H-1-Benzopyran-4-one, 2-(2,5-dimethoxyphenyl)-5-hydroxy-3,6,7,8-tetramethoxy-* [135755-50-9]
- Grantonin**
 See *4H-1-Benzopyran-4-one, 2-(3,5-dimethoxyphenyl)-7-hydroxy-6-methoxy-* [135729-31-6]
- Granucol Bi**
 See *Carbon* [7440-44-0], activated
- Granucol Fa**
 See *Carbon* [7440-44-0], activated
- Granuflex**
 See *Cellulose, ethers, carboxymethyl ether, sodium salt, mixt. with gelatins and pectin* [159777-72-7]
- Granular Blue**
 See *1H-Indole-6-carboximidamide, 2-[4-(2-[4-(aminoiminomethyl)phenoxy]ethoxy)phenyl]-, dihydrochloride* [55368-30-4]
- Granularity**
 See
 Crystallinity
 Particle size
 Polycrystalline materials
- Granular layer (cerebellum)**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Brain, cerebellum, granular layer*
- Granular materials**
 See also narrower:
 Polycrystalline materials
 Powders
 See also related:
 Grains (particles)
 Granulation
 Particles
 Pelletization
 Pellets
 Solids
- Granular pneumonocyte**
 See *Lung, type II cell*
- Granular substances**
 See *Granular materials*
- Granulatimide**
 See *1H-Imidazo[4,5-a]pyrrolo[3,4-c]carbazole-4,6-(5H,11H)-dione* [219828-99-6]
- Granulatin**
 See *11H-Dibenzo[b,e][1,4]dioxepin-7-carboxylic acid, 4-formyl-3,8-dihydroxy-1,6,9-trimethyl-11-oxo-, methyl ester* [69306-81-6]
- Granulating apparatus**
 See also related:
 Ball mills
 Granulation
 Grinders
- Granulation**
 See also related:
 Agglomeration
 Granular materials
 Granulating apparatus
 Grinding (size reduction)
 Milling (size reduction)
 Size reduction
 Smelting
- Granulation tissue**
 See also related:
 Skin
 Wound healing
- Granulators**
 See *Granulating apparatus*
- Granuloside A**
 See *Cholestane-4,6,8,15-tetrol, 24-(α-L-arabinofuranosyloxy)-3-[(2-O-methyl-β-D-xylopyranosyloxy)-, (3β,4β,5α,6β,15α,24S)-* [100665-53-0]
- Granuloside B**
 See *α-L-Arabinofuranoside, (3β,5α,6β,15α,24S)-6,15-dihydroxy-3-[(2-O-methyl-β-D-xylopyranosyloxy)cholestan-24-yl* [100665-54-1]
- Granule (organelle)**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Organelle, granule*
- α-Granule**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Organelle, α-granule*
- Granule cell (neuron)**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Neuron, granule cell*
- Granules (drug delivery systems)**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Drug delivery systems, granules*
- Granuliberin R** [64704-41-2]

- H-L-Phe-Gly-L-Phe-L-Leu-L-Pro-L-Ile-
 1 2 3 4 5 6
- L-Tyr-L-Arg-L-Arg-L-Pro-L-Ala-L-Ser-NH₂
 7 8 9 10 11 12
- Granulite (rock)**
 See also narrower:
 Kinzigit
 Paragranulite
 See also related:
 Eclogite
 Granulite facies metamorphism
- Granulite facies metamorphism**
 See also related:
 Charnokite-series rocks
 Granulite (rock)
- Granulocyte**
 See *Polymorphonuclear leukocyte*
- Granulocyte colony-stimulating factor**
 See *Colony-stimulating factor, granulocyte* [143011-72-7]
- Granulocyte colony-stimulating factor receptors**
 See also related:
 Granulocyte-macrophage colony-stimulating factor receptors
 Polymorphonuclear leukocyte
- Granulocyte-macrophage colony-stimulating factor**
 See *Colony-stimulating factor 2* [83869-56-1]
- Granulocyte-macrophage colony-stimulating factor receptors**
 See also related:
 Granulocyte colony-stimulating factor receptors
 Macrophage
 Macrophage colony-stimulating factor receptors
 Polymorphonuclear leukocyte
- Granulocyte-macrophage-inducing factor**
 See *Colony-stimulating factor 2* [83869-56-1]
- Granulocyte-macrophage precursor cell**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Hematopoietic precursor cell, granulocyte-macrophage*
- Granulocytic leukemia**
 See *Leukemia, myelogenous*
- Granulocytopenia**
 See *Agranulocytosis*
- Granuloma**
 For granulomas of specific anatomical parts, see the specific anatomical part heading
 See also narrower:
 Granulomatous disease
 Leprosy
 See also related: *Hodgkin's disease*
 inguinale — see *Calymmatobacterium granulomatis, granuloma inguinale* from
- Granulomatous colitis**
 See *Intestine, disease, Crohn's*
- Granulomatous disease**
 See also narrower: *Sarcoidosis*
- Granulomatous enteritis**
 See *Intestine, disease, Crohn's*
- Granulometric analysis**
 See *Particle size*
- Granulopoiesis**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Hematopoiesis, granulopoiesis*
- Granulosic acid**
 See *3'H-Cyclopenta[3,4]-18-norandrost-3-ene-3',13-dicarboxylic acid, tetrahydro-4',?-dihydroxy-4,5',5',9-tetramethyl-15-(1-methylethenyl)-, (3β,3'β,4α,4'α,5β,8α,9β,10α,13α,14β,15β)-* [67595-00-0]
- Granulosin**
 See *6H-1,3-Dioxolo[4,5-h][1]benzopyran-6-one, 8-propyl-* [185213-27-8]
- Granulovirus**
- Granutox**
 See *Phosphorodithioic acid, esters, O,O-diethyl S-[(ethylthio)methyl] ester* [298-02-2]
- Granuvit D₃**
 See *9,10-Secocholesta-5,7,10(19)-trien-3-ol, (3β,5Z,7E)-* [67-97-0]
- Granzyme 3**
 See *Granzyme E* [143550-90-7]
- Granzyme G**
 See *Granzyme B* [143180-74-9]
- Granzyme H**
 See *Granzyme B* [143180-74-9]
- Grape**
Vitis vinifera can be assumed unless other information is stated in the index entry
 See also narrower: *Raisin*
 See also related:
 Grape juice
 Wine
- Grape berry moth**
 See *Paralobesia viteana*
- Grape black**
 See *C.I. Pigment Black 8* [1339-82-8]
- Grape colaspis**
 See *Colaspis brunnea*
- Grapefruit**
 See also related: *Grapefruit juice*
 hybrid with Citrus reticulata — see *Tangelo*
- Grapefruit juice**
 See also related: *Grapefruit*
- Grape juice**
 See also related: *Grape*
- Grape mealybug**
 See *Pseudococcus maritimus*
- Grape moth**
 See *Lobesia botrana*
- Grape seed oil**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Fats and Glyceridic oils, grape seed*
- Grapestone**
- Grape sugar**
 See *D-Glucose* [50-99-7]

- Grapevine ajinashika virus**
- Grapevine berry inner necrosis virus**
- Grapevine Bulgarian latent virus**
- Grapevine chrome mosaic virus**
- Grapevine corky bark-associated virus**
- Grapevine fanleaf virus**
- Grapevine fleck virus**
- Grapevine leafroll-associated virus**
- Grapevine leafroll-associated virus 1**
- Grapevine leafroll-associated virus 2**
- Grapevine leafroll-associated virus 3**
- Grapevine leafroll-associated virus 4**
- Grapevine leafroll-associated virus 5**
- Grapevine virus A**
- Grapevine virus B**
- Grapevine yellow speckle viroid**
- Grapevine yellow speckle 1 viroid**
- Grape wine**
 See *Wine*
- Graphenone**
 See *2,5-Furandione, 3-methyl-4-[(1E,3E,5E)-6-methyl-7-oxo-1,3,5-octatrienyl]-* [158204-25-2]
- Graphic arts**
 See also narrower:
 Copying process
 Drawings (graphic)
 Electrography
 Electrophotography
 Engraving
 Paintings
 Photography
 Transfers
 See also related:
 Color formers
 Photoimaging
- Graphimet AlCl₃ 35**
 See *Aluminum chloride (AlCl₃), compounds, compd. with graphite* [39383-90-9]
- Graphimet MoCl₅-15**
 See *Graphite, compounds, compd. with molybdenum chloride (MoCl₅)* [59873-67-5]
- Graphimet Pt**
 See *Graphite, compounds, compd. with platinum* [59873-74-4]
- Graphinone**
 See *1-Oxaspiro[2.5]octan-6-one, 4-hydroxy-5-methoxy-4-[(2S,3R)-2-methyl-3-(3-methyl-2-butenyl)oxiranyl]-, (3S,4R,5S)-* [19683-98-8]
- Graphislactone A**
 See *6H-Dibenzo[b,d]pyran-6-one, 4,7-dihydroxy-3,9-dimethoxy-1-methyl-* [52179-44-9]
- Graphislactone B**
 See *6H-Dibenzo[b,d]pyran-6-one, 4-hydroxy-3,7,9-trimethoxy-1-methyl-* [194923-99-4]
- Graphislactone C**
 See *6H-Dibenzo[b,d]pyran-6-one, 4,7-dihydroxy-1-(hydroxymethyl)-3,9-dimethoxy-* [194924-00-0]
- Graphislactone D**
 See *Dibenz[c,e]oxepin-5(7H)-one, 10,11-dihydroxy-2,4,9-trimethoxy-* [194924-01-1]
- Graphisquinone**
 See *4,7-Benzofurandione, 5,6-dimethoxy-2-methyl-* [158204-26-3]
- Graphitan 770**
 See *Graphite* [7782-42-5]
- Graphitan 6154**
 See *Graphite* [7782-42-5]
- Graphitan 7525**
 See *Graphite* [7782-42-5]
- Graphite**
 See also
 Graphitized carbon black
 Carbon [7440-44-0]
 in cast iron
 see also
 Cast iron [11097-15-7]
 Iron alloy, base
 fibers — see also *Carbon fibers, graphite*
- Graphite, preparation**
 See also *Graphitization*
- Graphite deposits**
 See also related: *Graphitite*
- Graphite fibers**
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Carbon fibers, graphite*
- Graphite Fibrils**
 See *Nanotubes, carbon*
- Graphite Fibrils BN**
 See *Carbon fibers, nanotube*
- Graphite fluoride**
 See *Fluorine, compounds, compd. with graphite* [11113-63-6]
- Graphite oxide**
 See *Graphite* [7782-42-5], acidic
- Graphitic acid**
 See *Graphite* [7782-42-5], acidic
- Graphitite**
 See also narrower: *Shungite*
 See also related: *Graphite deposits*
- Graphitization**
 See also related:
 Annealing
 Heat treatment
- Graphitized carbon black**
- Graphnol N 3M**
 See *Graphite* [7782-42-5]
- Grapholitha molesta**
 Oriental fruit moth is also indexed at this heading
- Grapholitha pomonella**
 See *Codling moth*
- Graphon**
 See *Graphitized carbon black*
- Graphon C**
 See *Carbon black*
- Graphpac GB**
 See *Graphitized carbon black*
- Graph theory**

Grayanotoxin XIII
See *Grayanotoxin-10(20)-ene-3,5,6,12,14,16-hexol, 14-acetate*, (3 β ,6 β ,12 β ,14R)- [35928-07-5]

Grayanotoxin XIV
See *Grayanotoxin-3-one, 14-(acetyloxy)-5,6,10,16-tetrahydroxy-*, (6 β ,14R)- [39012-12-9]

Grayanotoxin XIX
See *Grayanotoxin-10(20),15-diene-3,5,6-triol*, (3 β ,6 β)- [75829-08-2]

Grayanotoxin XV
See *Grayanotoxin-10(20)-ene-3,6,16-triol, 5,9-epoxy-*, (3 β ,6 β)- [39012-13-0]

Grayanotoxin XVI
See *Grayanotoxin-10(20)-ene-3,5,6,14,16-pentol, 6-acetate*, (3 β ,6 β ,14R)- [59236-87-2]

Grayanotoxin XVII
See *Grayanotoxin-3,6-dione, 5,10,14,16-tetrahydroxy-*, (14R)- [59740-27-1]

Grayanotoxin XVIII
See *Grayanotoxin-10(20)-ene-3,5,6,16-tetrol*, (3 β ,6 β)- [70474-76-9]

Grayanotoxin XX
See *Grayanotoxin-10(20),15-dien-3-one, 5,6,14-trihydroxy-*, (6 β ,14R)- [78534-58-4]

Grayathol A
See *Grayanotoxin-10(20),15-diene-3,5,6-triol*, (1 β ,3 β ,6 β)- [71493-02-2]

Gray desert soils
See *Soils, Sierozem*

Gray earth
See *Soils, Sierozem*

Gray forest soils
Valid heading during volumes 126-130 (1997-June 1999) only
See *Soils, gray forest*

Gray iron
See *Cast iron* [11097-15-7], gray

Grayling
This heading is used only when the specific taxonomy cannot be established from the original document

Gray mullet
See *Mugil cephalus*

Gray Pane
See *Soda-lime glasses, transition metal-contg.*

Gray seal
See *Halichoerus grypus*

Graysorb HO
See *Fibers, cellulosic*

Gray squirrel
See *Sciurus carolinensis*

Graystone
See also related: *Basalt*

Graywacke
See also related:
Metagraywacke
Sparagmite
Wacke

Grazielia acid
See *Cyclodeca[b]furan-6-carboxylic acid, 2,3,3a,4,5,8,9,11a-octahydro-10-methyl-3-methylene-4-[(2Z)-2-methyl-1-oxo-2-butenyl]oxy]-2-oxo-*, (3aR,4R,6Z,10E,11aR)- [79435-34-0]

Grazielolide
See *2H-Oxeto[2,3':4,5]cyclodecal[1,2-b]furan-2,9-(4H)-dione, 5,7a,10,10a,11,11a-hexahydro-6-methyl-10-methylene-*, (2aZ,6E,7aR,10aS,11aS)- [79404-32-3]

Grazon DS
See *2-Pyridinecarboxylic acid, 4-amino-3,5,6-trichloro-*, compd. with 1,1',1''-nitrotris[2-propanol] (1:1), mixt. with 2-butoxyethyl [(3,5,6-trichloro-2-pyridinyl)oxy]-acetate [92942-90-0]

Grazon ET
See *Acetic acid, [(3,5,6-trichloro-2-pyridinyl)oxy]-, 2-butoxyethyl ester* [64700-56-7]

Grazon PC
See *2-Pyridinecarboxylic acid, 4-amino-3,5,6-trichloro-* [1918-02-1]

GR 32191B
See *4-Heptenoic acid, 7-[(1R,2R,3S,5S)-5-[(1,1'-biphenyl]-4-ylmethoxy)-3-hydroxy-2-(1-piperidinyl)cyclopentyl]-, hydrochloride*, (4Z)- [87248-13-3]

Grb2 protein
Valid heading during volumes 126-130 (1997-June 1999) only
See *Proteins, specific or class, Grb-2*

GR 4026C
See *2-Propenoic acid, 2-methyl-, esters, 2-hydroxyethyl ester, polymer with ethenylbenzene and methyl 2-methyl-2-propenoate* [26588-79-4]

GR 43175C
See *Butanedioic acid, compounds, compd. with 3-[2-(dimethylamino)ethyl]-N-methyl-1H-indole-5-methanesulfonamide (1:1)* [103628-48-4]

GRE (glucocorticoid-responsive element)
Valid heading during volumes 126-130 (1997-June 1999) only
See *Genetic element, GRE*
(glucocorticosteroid-responsive element)

Grease
See *Grease (food-derived)*

Grease (food-derived)
See also related: *Degreasing*

Greases (lubricants)
See *Lubricating greases*

Great alveolar cell
See *Lung, type II cell*

Great black-backed gull
See *Larus marinus*

Great blue heron
See *Ardea herodias*

Great burdock
See *Arctium lappa*

Great crested grebe
See *Podiceps cristatus*

Greater cotton aphid
See *Acyrtosiphon gossypii*

Greater wax moth
See *Galleria mellonella*

Great gerbil
See *Rhombomys opimus*

Great leucaena
See *Leucaena pulverulenta*

Great maple
See *Maple (Acer pseudoplatanus)*

Great silver smelt
See *Argentina silus*

Grebustol A
See *1,3-Benzenediol, 5-[14-(3,5-dihydroxyphenyl)-tetradecyl]-2-methyl-* [60796-66-9]

Grebustol B
See *1,3-Benzenediol, 5,5'-[(6Z)-6-tetradecene-1,14-diyl]bis-* [52483-24-6]

Grecian foxglove
See *Digitalis lanata*

Green 19089
See *C.I. Pigment Green 7* [1328-53-6]

Green algae (Chlorophyta)

Green apple aphid
See *Aphis pomi*

Greenbrier
See *Smilax*

Green bristlegrass
See *Setaria viridis*

Green chemistry
See *Environmental pollution control*

Green chromium oxide
See *Chromium oxide (Cr₂O₃)* [1308-38-9]

Green cloverworm
See *Plathypena scabra*

Green-daisen M
See *Manganese, [(2-[(dithiocarboxy)amino]ethyl)-carbamodithioato(2-)-κS,κS']-*, mixt. with [(2-[(dithiocarboxy)amino]ethyl)-carbamodithioato(2-)-κS,κS']zinc [8018-01-7]

Green Densic
See *Silicon carbide (SiC)* [409-21-2]

Green Densic GC 800
See *Silicon carbide (SiC)* [409-21-2]

Green earth
See *C.I. Pigment Green 23* [1344-98-5]

Greenein
See *Furo[2',3':5,6]cyclohepta[1,2-c]pyran-2,5-dione, decahydro-4a,9-dimethyl-3-methylene-*, (3aR,4aS,8aS,9R,10aR)- [25080-56-2]

Greeneria
See *Melanconium*

Greenflex FF 35
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

Greenflex FF 45
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

Greenflex FF 55
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

Greenflex ML 30
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

Green fluorescent protein
Valid heading during volumes 129-130 (July 1998-June 1999) only
See *Proteins, specific or class, green fluorescent*

Green foxtail
See *Setaria viridis*

Green function
See also related:
Ab initio methods
Coherent potential approximation
Feynman diagrams
Field theory
Particle theory

Greengage
See *Prunus insititia italica*

Green Gold (pigment)
See *C.I. Pigment Green 10* [61725-51-7]

Green gram
See *Vigna radiata*

Green grunt

Greenhouse effect
Valid heading during volumes 126-130 (1997-June 1999) only
See *Climate, greenhouse effect*

Greenhouse gases
See also related: *Air pollution*

Greenhouse orthezia
See *Orthezia insignis*

Greenhouses
See also related: *Hydroponics*

Greenhouse thrips
See *Heliothrips haemorrhoidalis*

Greenhouse whitefly
See *Trialeurodes vaporariorum*

Green hydra
See *Chlorohydra viridissima*

Green illumination
Valid heading during volumes 126-130 (1997-June 1999) only
See *Light, green*

Greening (plant)
Valid heading during volumes 126-130 (1997-June 1999) only
See *Growth and development, plant, greening*

Greenite
See *Chlorite group minerals*

Greenland cod
See *Gadus ogac*

Greenland halibut
See *Reinhardtius hippoglossoides*

Green laver
See *Ulva*

Green leafhopper
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Green light
See *Light, green*

Greenling
See *Hexagrammidae*

Green manure
Valid heading during volumes 126-130 (1997-June 1999) only
See *Manure, green*

Green monkey
See *Cercopithecus aethiops sabaeus*

Green oak tortrix
See *Tortrix viridana*

Green panic
See *Panicum maximum*

Green peach aphid
See *Myzus persicae*

Green Phosphor G
See *Aluminum cerium magnesium terbium oxide (Al₁₁(Ce,Tb)MgO₁₉)* [106495-57-2]

Green rice jassid
See *Nephotettix virescens*

Green rice leafhopper
See *Nephotettix*

Green Rust 1
See *Iron chloride hydroxide (Fe₄Cl(OH)₉)* [143069-51-6]

Green Rust 2
See *Iron hydroxide oxide sulfate (Fe₇(OH)₁₀O₂(SO₄)* [116116-24-6]

Green S
See *Methanaminium, N-[4-[(4-(dimethylamino)-phenyl)(2-hydroxy-3,6-disulfo-1-naphthalenyl)methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, inner salt, monosodium salt* [3087-16-9]

Green Salt BB
See *Benzenediazonium, 2,5-dimethoxy-4-[(2-oxo-1-[(phenylamino)carbonyl]propyl)azo]-* [12235-36-8]

Green Salts
See *Sulfuric acid, compounds, iron(2+) salt (1:1)* [7720-78-7]

Greensand
See also related: *Glaucinitic sandstone*

Greenschist
See also narrower: *Prasinite*
See also related: *Greenschist facies metamorphism*

Greenschist facies metamorphism
See also related:
Greenschist
Hoesbachite

Green shield scale
See *Pulvinaria psidii*

Greenstone
See *Greenstone (metamorphic rock)*

Greenstone (metamorphic rock)
See also related:
Metaserpentinite (metasomatic rock)
Propylite
Ultrabasic igneous rocks
Ultrabasic magma

Green-striped grasshopper
See *Chortophaga viridifasciata*

Green sulfur bacteria

Green sunfish
See *Lepomis cyanellus*

Green tea
Valid heading during volumes 129-130 (July 1998-June 1999) only
See *Tea products, beverages, green*

Green turtle
See *Chelonia mydas*

Green vitriol
See *Sulfuric acid, compounds, iron(2+) salt (1:1)* [7720-78-7]

Green 2W
See *Palladate(4-), [6,13,20,27-tetraphenyl-29H-31H-tetrabenzob[g,l]porphine-C,C,C,C-tetra-sulfonato(6-)-κN²,κN³⁰,κN³¹,κN³²]-, tetra-sodium* [161620-92-4]

Greenware
Valid heading during volumes 126-130 (1997-June 1999) only
See *Ceramics, greenware*

Greenwayodendrine
See *2H-Benz[e]indole[1,2-a]indole, 1,3,4,4a,5,6,6a,13,13a,13b-decahydro-4,4,6a,13b-tetramethyl-, (4aS,6aR,13aR,13bS)-* [85004-16-6]

Gregatin A
See *3(2H)-Furanone, 2-(1E,3E)-1,3-hexadienyl-5-methoxy-2-methyl-4-[(2E)-1-oxo-2-butenyl]-, (-)-* [65794-79-8]

Gregatin B
See *3(2H)-Furanone, 4-acetyl-2-(1E,3E)-1,3-hexadienyl-5-methoxy-2-methyl-, (+)-* [58801-71-1]

Gregatin C
See *3(2H)-Furanone, 2-(1,3-hexadienyl)-4-(3-hydroxy-1-oxobutyl)-5-methoxy-2-methyl-* [58845-81-1]

Gregatin D
See *3(2H)-Furanone, 2-(1,3-hexadienyl)-4-(3-hydroxy-1-oxobutyl)-5-methoxy-2-methyl-* [65831-50-7]

Gregatin E
See *3(2H)-Furanone, 4-acetyl-2-(5-hydroxy-1,3-hexadienyl)-5-methoxy-2-methyl-* [58785-76-5]

Greisen
See also narrower:
Apogranite
Beresite
See also related:
Acidic plutonic rocks
Topazite
Tourmalite

Grelan
See *2,4,6(1H,3H,5H)-Pyrimidinetrione, 5,5-diethyl-, mixt. with 4-(dimethylamino)-1,2-dihydro-1,5-dimethyl-2-phenyl-3H-pyrazol-3-one* [8015-18-7]

Grelutin
See *Benzoic acid, 2-[(1-naphthalenylamino)-carbonyl]-* [132-66-1]

Grenadadiene
See *Cyclopropanepropanoic*

1129G

Griseorhodin A

Grilon ELY 20NZ

See Synthetic rubber, lauro lactam-based

Grilonit

See also

Epoxy resins
Polyurethanes**Grilonit F 713**See Poly(oxy-1,4-butanediyl), α -(oxiranylmethyl)- ω -(oxiranylmethoxy)-, homopolymer [94476-02-5]**Grilonit G 16.05**

See Phenol, 4,4'-(1-methylethylidene)bis-, polymers, polymer with (chloromethyl)oxirane [25068-38-6]

Grilonit RV 1802

See Oxirane, [(4-(1,1-dimethylethyl)phenoxy)methyl]-, homopolymer [29298-03-1]

Grilonit RV 1806

See Oxirane, 2,2'-(1,4-butanediylbis(oxymethylene))-bis-, homopolymer [29611-97-0]

Grilonit V 51-47

See Oxirane, 2,2'-(2,2-dimethyl-1,3-propanediyl)-bis(oxymethylene)bis-, homopolymer [54847-49-3]

Grilonit WLT 4305

See Phenol, 4,4'-(1-methylethylidene)bis-, polymers, polymer with (chloromethyl)oxirane [25068-38-6]

Grilon T 300

See Poly(imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl) [32131-17-2]

Grilon T 300FC

See Poly(imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl) [32131-17-2]

Grilon T 300GM

See Poly(imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl) [32131-17-2]

Grilon TM 26-2R

See Polyamide fibers, 6

Grilon TV 35H

See Poly(imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl) [32131-17-2]

Grilon T 300VO

See Poly(imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl) [32131-17-2]

Grilon XE 3222

See Nonanedioic acid, polymers, polymer with hexahydro-2H-azepin-2-one and 1,6-hexanediamine [35561-73-0]

Grilon X 23NZ

See Synthetic rubber, caprolactam-based

Grilpet B 24

See Poly(oxy-1,4-butanediylloxycarbonyl-1,4-phenyl-enecarbonyl) [24968-12-5]

Grilpet XE 3060

See Poly(oxy-1,4-butanediylloxycarbonyl-1,4-phenyl-enecarbonyl) [24968-12-5]

Griltex

See also Polyamides

Griltex 1

See Hexanedioic acid, polymers, polymer with hexahydro-2H-azepin-2-one and 1,6-hexanediamine [24993-04-2]

Griltex 2

See Hexanedioic acid, polymers, polymer with azacyclotridecan-2-one, hexahydro-2H-azepin-2-one and 1,6-hexanediamine [26777-62-8]

Griltex 3

See Hexanedioic acid, polymers, polymer with azacyclotridecan-2-one, hexahydro-2H-azepin-2-one and 1,6-hexanediamine [26777-62-8]

Griltex 4

See Hexanedioic acid, polymers, polymer with azacyclotridecan-2-one, hexahydro-2H-azepin-2-one and 1,6-hexanediamine [26777-62-8]

Griltex 5

See Nonanedioic acid, polymers, polymer with 11-aminoundecanoic acid, azacyclotridecan-2-one, hexahydro-2H-azepin-2-one, 1,6-hexanediamine and hexanedioic acid [143890-39-5]

Griltex 6

See 1,3-Benzenedicarboxylic acid, polymers, polymer with 1,4-benzenedicarboxylic acid and 1,4-butanediol [30580-17-7]

Griltex 8

See 1,3-Benzenedicarboxylic acid, polymers, polymer with 1,4-benzenedicarboxylic acid and 1,4-butanediol [30580-17-7]

Griltex 1G

See Hexanedioic acid, polymers, polymer with azacyclotridecan-2-one, hexahydro-2H-azepin-2-one and 1,6-hexanediamine [26777-62-8]

Griltex 1P

See Hexanedioic acid, polymers, polymer with azacyclotridecan-2-one, hexahydro-2H-azepin-2-one and 1,6-hexanediamine [26777-62-8]

Griltex 2P

See Hexanedioic acid, polymers, polymer with azacyclotridecan-2-one, hexahydro-2H-azepin-2-one and 1,6-hexanediamine [26777-62-8]

Griltex 5P

See Dodecanedioic acid, polymer with 1,6-hexanediamine and hexanedioic acid [25267-85-0]

Griltex 5P82

See Dodecanedioic acid, polymer with 1,6-hexanediamine and hexanedioic acid [25267-85-0]

Grimsby virus**Grincamycin**

See Benz[a]anthracene-1,7,12(2H)-trione, 9-[2,6-dideoxy-4-O-[(2S,5S,6S)-tetrahydro-6-methyl-5-[(2R,6S)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl]oxy]-2H-pyran-2-yl]-

 β -D-arabino-hexopyranosyl]-3,4,4a,12b-tetrahydro-4a,8,12b-trihydroxy-3-methyl-3-[(2S,5S,6S)-tetrahydro-6-methyl-5-[(2R,6S)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl]oxy]-2H-pyran-2-yl]oxy]-, (3R,4aR,12aS)- [113395-84-9]**Grindamyl Pectinase LM**

See Polygalacturonase [9032-75-1]

Grindamyl Pectinase LX

See Polygalacturonase [9032-75-1]

Grindeliasapogenin DSee Oleanan-28-oic acid, 2,3,13,16,23-pentahydroxy-, γ -lactone, (2 β ,3 β ,4 α ,16 α)- [130825-83-1]**Grindelic acid**

See Spiro[furan-2(3H),1'(4'H)-naphthalene]-5-acetic acid, 4,4'a,5,5',6',7',8',8'a-octahydro-2',5,5',5',8'a-pentamethyl-, (1'R,4'aS,5S,8'aS)- [1438-57-9]

Grindelistrictic acid

See Spiro[1H-2-benzopyran-1,2'(3'H)-furan]-5'-acetic acid, decahydro-5,5',8a-tetramethyl-3-oxo-, (1R,4aS,5'S,8aS)- [81916-08-7]

GrindersSee also related:
Granulating apparatus
Grinding wheels
Mixers (processing apparatus)
Pulverization**Grinding (machining)**See also related:
Abrasion
Wear**Grinding (size reduction)**See also related:
Granulation
Milling (size reduction)
Mixing**Grinding apparatus**

See Grinders

Grinding mills

See Grinders

Grinding wheels

See also related: Grinders

Grindsted G

See Gelatins

Grindsted PGPR 90

See 9-Octadecenoic acid, 12-hydroxy-, (9Z,12R)-, polymer with 1,2,3-propanetriol [29894-35-7]

Grindsted SMS

See Sorbitan, mono-octadecanoate [1338-41-6]

Grindsted STS 30

See Sorbitan, tri-octadecanoate [26658-19-5]

Grindtek FAL 1

See Octadecanoic acid, esters, 2-(1-carboxyethoxy)-1-methyl-2-oxoethyl ester, sodium salt [25383-99-7]

Grindtek ML 90

See Dodecanoic acid, esters, monoester with 1,2,3-propanetriol [27215-38-9]

Grindtek MM 90

See Tetradecanoic acid, esters, monoester with 1,2,3-propanetriol [27214-38-6]

Grindtek MOL 90

See 9,12-Octadecadienoic acid (9Z,12Z)-, esters, monoester with 1,2,3-propanetriol, mixt. with 1,2,3-propanetriol mono-(9Z)-9-octadecenoate [102107-18-6]

Grindtek PGE 55See Fatty acids, C₁₆₋₁₈, esters with polyglycerol**Grinsted Acetem 50-00**

See Monoglycerides, acetates

Grinsted Acetem 70-00

See Monoglycerides, acetates

Gripenin

See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(carboxyphenylacetyl)amino]-3,3-dimethyl-7-oxo-, disodium salt, (2S,5R,6R)- [4800-94-6]

Grippe

See Influenza

Griquaite**Grisabine**

See 7-Isoquinolinol, 1,2,3,4-tetrahydro-6-methoxy-1-[(4-(2-methoxy-5-[(1S)-1,2,3,4-tetrahydro-7-hydroxy-6-methoxy-2-methyl-1-isoquinolinyl)methyl]phenoxy)phenyl)methyl]-2-methyl-, (1R)- [62057-36-7]

Grisabutine

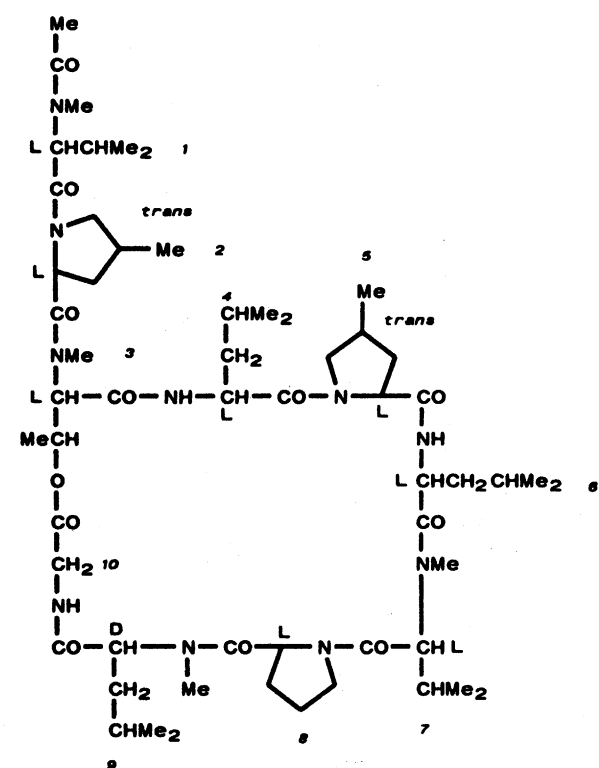
See 7-Isoquinolinol, 1,2,3,4-tetrahydro-1-[(4-(2-hydroxy-5-[(1S)-1,2,3,4-tetrahydro-7-hydroxy-6-methoxy-2-methyl-1-isoquinolinyl)methyl]phenoxy)phenyl)methyl]-6-methoxy-2-methyl-, (1R)- [6859-66-1]

Grisactin

See Spiro[benzofuran-2(3H),1'-(2)cyclohexene]-3,4'-dione, 7-chloro-2',4,6-trimethoxy-6'-methyl-, (1'S,6'R)- [126-07-8]

Grisan

See Spiro[benzofuran-2(3H),1'-cyclohexane] [182-50-3]

Griselimycin [26034-16-2]**Griselinoside**See Cyclopenta[c]pyran-4,7-dicarboxylic acid, 1-(β -D-glucopyranosyloxy)-1,4a,5,6,7,7a-hexahydro-5-oxo-, dimethyl ester, (1S,4aS,7S,7aS)- [71035-06-8]**10-Griselinosidic acid**See Cyclopenta[c]pyran-4,4a(1H)-dicarboxylic acid, 1-(β -D-glucopyranosyloxy)-5,6,7,7a-tetrahydro-5-oxo-, 4-methyl ester, (1S,4aR,7aR)- [146714-09-2]**Grisemin**

See Carbamic acid, (3-chlorophenyl)-, 1-methyl-2-propynyl ester [1967-16-4]

2'-Grisene

See Spiro[benzofuran-2(3H),1'-(2)cyclohexene] [6049-73-6]

3'-Grisene

See Spiro[benzofuran-2(3H),1'-(3)cyclohexene] [6049-74-7]

2'-Grisen-3-one

See Spiro[benzofuran-2(3H),1'-(2)cyclohexene]-3-one [6049-76-9]

GriseochelinSee 2H-Pyran-2-acetic acid, tetrahydro- α ,5-dimethyl-6-[(1S,2S,3S,4S,5S,6R,9E,11R,12R,13E,15R)-2,4,6,12-tetrahydroxy-1,3,5,11,13,15-hexamethyl-9,13-octadecadienyl]-, (α S,2S,5S,6S)- [91920-88-6]**Griseofulvic acid**

See Spiro[benzofuran-2(3H),1'-cyclohexene]-2',3,4'-trione, 7-chloro-4,6-dimethoxy-6'-methyl-, (1'R,6'S)-rel- [469-54-5]

Griseofulvin(+)- see Spiro[benzofuran-2(3H),1'-(2)cyclohexene]-3,4'-dione, 7-chloro-2',4,6-trimethoxy-6'-methyl-, (1'S,6'R)- [126-07-8]
—, dehydro-
See Spiro[benzofuran-2(3H),1'-(2,5)cyclohexadiene]-3,4'-dione, 7-chloro-2',4,6-trimethoxy-6'-methyl-, (2S)- [3573-90-8]
—, 1-thio-
See Spiro[benzo[b]thiophene-2(3H),1'-(2)cyclohexene]-3,4'-dione, 7-chloro-2',4,6-trimethoxy-6'-methyl-, (1'S,2'R)- [29262-04-2]**Griseogenin**See Lanosta-7,9(11)-dien-18-oic acid, 3,17,20,22-tetrahydroxy-, γ -lactone, (3 β)- [13855-03-3]**Griseolactone**

See Spiro[4H-1,3-benzodioxin-2,1'-(2,5)cyclohexadiene]-4,4'-dione, 8-chloro-2',5,7-trimethoxy-6'-methyl-, [6703-07-7]

Griseolic acid ASee α -L-talo-Oct-4-enofuranuronic acid, 1-(6-amino-9H-purin-9-yl)-3,6-anhydro-6-C-carboxy-1,5-dideoxy- [79030-08-3]**Griseolic acid B**See β -D-ribo-Oct-4-enofuranuronic acid, 1-(6-amino-9H-purin-9-yl)-3,6-anhydro-6-C-carboxy-1,5,7-trideoxy- [98890-01-8]**Griseolic acid C**See β -D-allo-Octofuranuronic acid, 1-(6-amino-9H-purin-9-yl)-3,6-anhydro-6-C-carboxy-1,5,7-trideoxy- [100242-49-7]**Griseoluteic acid**

See 1-Phenazinecarboxylic acid, 6-(hydroxymethyl)-9-methoxy- [489-76-9]

Griseolutein A

See 1-Phenazinecarboxylic acid, 6-[(hydroxyacetyl)oxy)methyl]-9-methoxy- [573-84-2]

Griseophenone A

See Methanone, (3-chloro-2-hydroxy-4,6-dimethoxyphenyl)(4-hydroxy-2-methoxy-6-methylphenyl)- [2151-17-9]

Griseophenone B

See Methanone, (3-chloro-2,6-dihydroxy-4-methoxyphenyl)(4-hydroxy-2-methoxy-6-methylphenyl)- [3811-00-5]

Griseorhodin A

See Spiro[naphtho[2,3-b]furan-2(3H),2'(5'H)-oxireno[d]benzo[1,2-b:5,4-c']dipyrans]-5,5',8-trione, 1'a,9'b-dihydro-3,4,4',9'-tetrahydroxy-7-methoxy-7'-methyl-, [11048-91-2]

See also related: *Group IIIA elements*
Group IIIA element ions
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Group IIIA elements, ions*
Group IIIA element nitrides
Group IIIA element oxides
Group IIIA element pnictides
 See also narrower: *Group IIIA element nitrides*
Group IIIA element pnictide semiconductors
 Valid heading during volumes 126-130 (1997-June 1999) only
 See
Group IIIA element pnictides
 semiconductors
Semiconductor materials
Group IIIA element pnictide
Group IIIA elements
 Studies of the class of elements comprised of boron through thallium (Group 13 elements) are indexed here
 See also related:
Aluminum ores
Group IIIA element compounds
Group IIIB element chalcogenides
 See also narrower:
Actinide chalcogenides
Group IIIB element oxides
Rare earth chalcogenides
Group IIIB element complexes
 See also related: *Group IIIB element halides*
Group IIIB element compounds
 See also narrower:
Actinide compounds
Group IIIB element chalcogenides
Group IIIB element complexes
Group IIIB element halides
Group IIIB element pnictides
Rare earth compounds
 See also related: *Group IIIB elements*
Group IIIB element halides
 See also narrower: *Rare earth halides*
 See also related:
Group IIIB element complexes
Transition metal salts
Group IIIB element ions
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Group IIIB elements, ions*
Group IIIB element oxides
 See also narrower: *Rare earth oxides*
Group IIIB element pnictides
 See also narrower:
Actinide pnictides
Rare earth pnictides
Group IIIB elements
 Studies of the class of elements comprised of scandium, yttrium, lanthanum, actinium, the lanthanides, and the actinides (Group 3 elements), are indexed here
 See also narrower:
Actinides
Rare earth metals
 See also related: *Group IIIB element compounds*
Group IVA element chalcogenides
 See also narrower: *Group IVA element oxides*
Group IVA element compounds
 See also narrower:
Carbides
Carbonates
Carbonitrides
Carboranes
Cyanates
Cyanides (inorganic)
Fullerenes
Group IVA element chalcogenides
Silanes
Silazanes
Silicates
Silicides
Siloxanes (nonpolymeric)
Silylenes
 See also related: *Group IVA elements*
Group IVA element oxides
 See also narrower: *Silica gel*
Group IVA elements
 Studies of the class of elements comprised of carbon through lead (Group 14 elements) are indexed here
 See also related:
Group IVA element compounds
Nonmetals
Group IVB element carbides
Group IVB element chalcogenides
 See also narrower: *Group IVB element oxides*
Group IVB element complexes
Group IVB element compounds
 See also narrower:
Group IVB element carbides
Group IVB element chalcogenides
Group IVB element complexes
Group IVB element pnictides
Titanates
Titanoxanes
Zirconates
Zirconoxanes
 See also related: *Group IVB elements*
Group IVB element ions
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Group IVB elements, ions*
Group IVB element nitrides
Group IVB element oxides
Group IVB element pnictides
 See also narrower: *Group IVB element nitrides*
Group IVB elements
 Studies of the class of elements comprised of titanium, zirconium and hafnium (Group 4 elements) are indexed here
 See also related: *Group IVB element compounds*
Group 1 metals
 See *Alkali metals*

Group 2 metals
 See *Alkaline earth metals*
Group-specific substances
 See *Blood-group substances*
Group theory
 See also related:
Particle theory
Renormalization group theory
Space groups
Symmetry
Group-transfer polymerization
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Polymerization, group-transfer*
Group-transfer polymerization catalysts
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Polymerization catalysts, group-transfer*
Group VA element chalcogenides
Group VA element compounds
 See also narrower:
Arsenates
Cyanates
Cyanides (inorganic)
Group IIIA element nitrides
Group VA element chalcogenides
Nitrates
Nitrites
Nitrosyl complexes
Phosphates
Phosphines
Phosphites
Phosphonitrile compounds
Phosphoranes
Phosphorus acids
Pnictides
Reactive nitrogen species
 See also related: *Group VA elements*
Group VA elements
 Studies of the class of elements comprised of nitrogen through bismuth (Group 15 elements) are indexed here
 See also related:
Antimony ores
Arsenic ores
Group VA element compounds
Nonmetals
Group VB element carbides
Group VB element chalcogenides
 See also narrower: *Group VB element oxides*
Group VB element complexes
Group VB element compounds
 See also narrower:
Group VB element carbides
Group VB element chalcogenides
Group VB element complexes
Group VB element pnictides
Vanadyl compounds
 See also related: *Group VB elements*
Group VB element ions
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Group VB elements, ions*
Group VB element nitrides
Group VB element oxides
Group VB element pnictides
 See also narrower: *Group VB element nitrides*
Group VB elements
 Studies of the class of elements comprised of vanadium, niobium and tantalum (Group 5 elements) are indexed here
 See also related: *Group VB element compounds*
Group VIA element compounds
 See also narrower:
Chalcogenides
Hydrates
Hydroxides (inorganic)
Mercapto compounds (inorganic)
Oxides (inorganic)
Peroxides
Reactive oxygen species
Selenates
Selenenic acids
Selenides
Seleninic acids
Selenites
Selenonic acids
Sulfates
Sulfides
Sulfites
Sulfur acids
Tellurides
Thiocyanates
 See also related: *Group VIA elements*
Group VIA element ions
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Group VIA elements, ions*
Group VIA element pnictides
 See *Group VA element chalcogenides*
Group VIA elements
 Studies of the class of elements comprised of oxygen through polonium (Group 16 elements) are indexed here
 See also related: *Group VIA element compounds*
Group VIB element carbides
Group VIB element chalcogenides
 See also narrower: *Group VIB element oxides*
Group VIB element complexes
Group VIB element compounds
 See also narrower:
Chromates
Group VIB element carbides
Group VIB element chalcogenides
Group VIB element complexes
Molybdates
 See also related: *Group VIB elements*
Group VIB element ions
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Group VIB elements, ions*
Group VIB element oxides

Group VIB elements
 Studies of the class of elements comprised of chromium, molybdenum and tungsten (Group 6 elements) are indexed here
 See also related: *Group VIB element compounds*
Group VIIA element compounds
 See *Halogen compounds*
Group VIIA element ions
 See *Halogens, ions*
Group VIIA elements
 See *Halogens*
Group VIIB element complexes
Group VIIB element compounds
 See also narrower:
Group VIIB element complexes
Manganates
Permanganyl compounds
 See also related: *Group VIIB elements*
Group VIIB element ions
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Group VIIB elements, ions*
Group VIIB elements
 Studies of the class of elements comprised of manganese, technetium and rhenium (Group 7 elements) are indexed here
 See also related: *Group VIIB element compounds*
Group VIIIA compounds
 See *Noble gas compounds*
Group VIIIA elements
 See *Noble gases*
Group VIII element chalcogenides
 See also narrower: *Group VIII element oxides*
Group VIII element complexes
 See also narrower: *Platinum-group metal complexes*
Group VIII element compounds
 See also narrower:
Ferrites
Group VIII element chalcogenides
Group VIII element complexes
Platinum-group metal compounds
 See also related: *Group VIII elements*
Group VIII element ions
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Group VIII elements, ions*
Group VIII element oxides
Group VIII elements
 Studies of the class of elements comprised of iron, cobalt, nickel, and the platinum-group metals (Group 8 - Group 10 elements) are indexed here. The helium-group elements are indexed at
Noble gases
 See also narrower: *Platinum-group metals*
 See also related:
Group VIII element compounds
Noble metals
Grouse
 This heading is used only when the specific taxonomy cannot be established from the original document
Grout
 See also related:
Adhesives
Cement (construction material)
Mortar
Growth, animal
 See also narrower: *Myelination*
 See also related:
Anabolic agents
Body weight
Development, mammalian postnatal
Development, nonmammalian postembryonic
Growth disorders, animal
Growth factors, animal
Growth hormone receptors
Nutrition, animal
Growth, microbial
 See also related: *Hormones, microbial*
Growth (animal)
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Growth, animal*
Growth (microbial)
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Growth, microbial*
Growth and development, plant
 See also narrower:
Leaf abscission
Regeneration, plant
Senescence, plant
Somatic embryogenesis, plant
Vernalization
 See also related:
Hormones, plant
Sporulation
Growth and development (plant)
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Growth and development, plant*
Growth-associated protein 43
 See *GAP-43 (protein)*
Growth cone
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Neuron, growth cone*
Growth disorders, animal
 See also narrower:
Acromegaly
Dwarfism
 See also related: *Growth, animal*
Growth disorders (animal)
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Growth disorders, animal*
Growth factor receptors
 See also narrower:
Activin receptors
Bone morphogenetic protein receptors
c-Kit (protein)
Colony stimulating factor receptors
Epidermal growth factor receptors